

Practitioner's Docket No. MI22-1284

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marsh, Eugene P.

Application No.: 09/421,625

Group No.: 2811

Filed: 10/19/1999

Examiner: Unknown

Title: CIRCUITRY COMPRISING ROUGHENED PLATINUM LAYERS,  
PLATINUM-CONTAINING MATERIALS, CAPACITORS COMPRISING ROUGHENED  
PLATINUM LAYERS, METHODS OF FORMING ROUGHENED LAYERS OF PLATINUM, AND  
METHODS OF FORMING CAPACITORS

Assistant Commissioner for Patents  
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested. Also enclosed for your convenience is a copy of the title page of the application as filed.
2. There are errors with respect to the following, which are incorrectly entered.

RECEIVED  
JAN 10 2000  
C 2600 MAIL ROOM

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING



deposited with the United States Postal Service  
with sufficient postage as first class mail in an  
envelope addressed to the Assistant  
Commissioner for Patents, Washington, D.C.  
20231.

Date:

11/23/99

FACSIMILE



transmitted by facsimile to the Patent and  
Trademark Office.

*J. Gaines*  
Signature

J. Gaines  
(type or print name of person certifying)

(Request for Corrected Filing Receipt—page 1 of 2)

***Error in***

***Correct data***

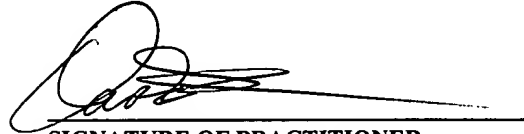
1. Title

1. CIRCUITRY COMPRISING ROUGHENED  
PLATINUM LAYERS,  
PLATINUM-CONTAINING MATERIALS,  
CAPACITORS COMPRISING ROUGHENED  
PLATINUM LAYERS, METHODS OF FORMING  
ROUGHENED LAYERS OF PLATINUM, AND  
METHODS OF FORMING CAPACITORS

2. Attorney Docket No. MI22-1284101

2. MI22-1284

3. The corrections are not due to any error by applicant and no fee is due.



SIGNATURE OF PRACTITIONER

Reg. No. 38,533  
Tel. No.: (509) 624-4276  
Customer No.: 021567

David G. Latwesen, Ph.D.  
Wells, St. John, Roberts, Gregory & Matkin  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201

RECEIVED  
JAN 10 2000  
TC 2800 MAIL ROOM

# FILING RECEIPT



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
**ASSISTANT SECRETARY AND COMMISSIONER**  
**OF PATENTS AND TRADEMARKS**  
**Washington, D.C. 20231**

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/421,625	10/19/99	2811	\$916.00	M122-1284101	2	20	5

021567  
WELLS ST JOHN ROBERTS GREGORY AND MATKIN  
SUITE 1300  
601 W FIRST AVENUE  
SPOKANE WA 99201-3828

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)** EUGENE P. MARSH, BOISE, ID.

CONTINUING DATA AS CLAIMED BY APPLICANT-  
THIS APPLN IS A CON OF 09/281,735 03/30/99

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 11/10/99

TITLE  
CIRCUITRY COMPRISING ROUGHENED PLATINUM LAYERS, PLATINUM-CATING  
MATERIALS, CAPACITORS COMPRISING ROUGHENED PLATINUM LAYERS, METHODS OF  
FORMING ROUGHENED LAYERS OF PLATINUM, AND METHODS OF FORMING  
CAPACITORS

PRELIMINARY / CLASS: 257

Roughened

CONTAINING

CATING

TC20010110001

RECEIVED

DATA ENTRY BY: MARTIN, DIANE

TEAM: 04 DATE: 11/10/99

[illegible]

**(See reverse for new important information)**



EL054832007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## APPLICATION FOR LETTERS PATENT

\* \* \* \* \*

CIRCUITRY COMPRISING ROUGHENED  
PLATINUM LAYERS, PLATINUM-CONTAINING  
MATERIALS, CAPACITORS COMPRISING  
ROUGHENED PLATINUM LAYERS, METHODS  
OF FORMING ROUGHENED LAYERS OF  
PLATINUM, AND METHODS OF FORMING  
CAPACITORS

\* \* \* \* \*

INVENTOR  
Eugene P. Marsh

ATTORNEY'S DOCKET NO. MI22-857